COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE APPLICATION OF)
THE FUEL ADJUSTMENT CLAUSE OF BIG) CASE NO. 2013-00449
RIVERS ELECTRIC CORPORATION FROM MAY)
1, 2013 THROUGH OCTOBER 31, 2013)

NOTICE OF FILING

Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on April 10, 2014 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording:
- All exhibits introduced at the evidentiary hearing conducted on April 10, 2014 in this proceeding;
- A written log listing, *inter alia*, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on April 10, 2014.

A copy of this Notice, the certification of the digital video record, exhibit list, and hearing log have been served by first class mail upon all persons listed at the end of this Notice. Parties desiring an electronic copy of the digital video recording of the hearing in Windows Media format may download a copy at <a href="http://psc.ky.gov/av_broadcast/2013-00444-thru-00468/2013-00444-thru-0

annotated digital video recording may submit a written request by electronic mail to pscfilings@ky.gov. A minimal fee will be assessed for a copy of this recording.

The exhibits introduced at the evidentiary hearing may be downloaded at http://psc.ky.gov/Home/Library?type=Cases&folder=2013%20Cases/2013-00449.

Done at Frankfort, Kentucky, this 2nd day of May 2014.

inda Faulkner

Director, Filings Division

Public Service Commission of Kentucky

Roger Hickman Regulatory Affairs Manager Big Rivers Electric Corporation 201 Third Street P. O. Box 24 Henderson, KY 42420

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE APPLICATION OF THE FUEL ADJUSTMENT CLAUSE OF BIG RIVERS ELECTRIC CORPORATION FROM MAY 1, 2013 THROUGH OCTOBER 31, 2013

CASE NO. 2013-00449

<u>CERTIFICATE</u>

- I, Sonya Harward, hereby certify that:
- 1. The attached DVD contains a digital recording of the Hearing conducted in the above-styled proceeding on April 10, 2014. Hearing Log, Exhibits, Exhibit List, and Witness List are included with the recording on April 10, 2014.
 - 2. I am responsible for the preparation of the digital recording.
- 3. The digital recording accurately and correctly depicts the Hearing of April 10, 2014.
- 4. The "Exhibit List" attached to this Certificate correctly lists all Exhibits introduced at the Hearing of April 10, 2014.
- 5. The "Hearing Log" attached to this Certificate accurately and correctly states the events that occurred at the Hearing of April 10, 2014 and the time at which each occurred.

Given this 11th day of April, 2014.

Sonya Harward (Boyd), Notary Public

State at Large

My commission expires: August 27, 2017



Session Report - Detail

2013-00444 thru 2013-00468_10Apr2014

Kentucky Power Company, et. al (FACs)

Date:	Туре:	Location:	Department:
4/10/2014	Fuel Adjustment Clau	ise Public Service Commission	Hearing Room 1 (HR 1)

Judge: David Armstrong; Linda Breathitt; Jim Gardner

Witness: Lawrence Baronowsky - Big Rivers; Nicholas Castlen - Big Rivers; Robert Conroy - KU and LG&E; Mike Dotson - KU and LG&E; Amy Elliott - Kentucky Power Company; Mark Horn - EKPC; Craig Johnson - EKPC; Mark McAdams - Big Rivers; Murray (Wayne) O'Bryan - Big Rivers; Brett Phipps - Duke Kentucky; Eileen Saunders - KU and LG&E; Charles Schram - KU and LG&E; Aaron Sink - Kentucky Power Company; Lisa Steinkuhl - Duke Kentucky; John Swez - Duke Kentucky; Julia Tucker - EKPC; Charles West - Kentucky Power Company; Patrick Woods - EKPC

Clerk: Sonya Harward

Event Time	Log Event							
9:36:15 AM	Session Started							
9:36:21 AM	Session Paused							
10:02:11 AM	Session Resumed							
10:02:12 AM	Chairman Armstrong, before rec	ording began						
	Note: Harward, Sonya	Vice Chairman Gardner will officiate this hearing.						
10:02:23 AM	CASE NO. 2013-00444 - KENTUC	CKY POWER COMPANY						
	Note: Harward, Sonya	Vice Chairman Gardner calls Utility to the stand.						
10:02:26 AM	Atty. Mark Overstreet for Kentuc	ky Power						
	Note: Harward, Sonya	Introduces witnesses, Charles West, Amy Eiliott, Aaron Sink.						
10:03:07 AM	Kentucky Power Witnesses are s	worn in.						
10:03:19 AM	Atty. Overstreet Direct Exam. of	Kentucky Power						
10:03:25 AM	Witness Charles West							
	Note: Harward, Sonya	Manager of Coal Procurement. Adopts previous testimony as still accurate.						
10:04:14 AM	Camera Lock Deactivated							
10:04:21 AM	Witness Amy Elliott							
	Note: Harward, Sonya	Regulatory Consultant. Adopts previous testimony as still accurate.						
10:04:46 AM	Witness Aaron Sink							
	Note: Harward, Sonya	Manager of Big Sandy Power Plant. Adopts previous testimony as still accurate.						
10:05:21 AM	Atty. JEB Pinney for the Commis	ssion Staff						
	Note: Harward, Sonya	Introduces Commission Staff members Chris Whelan and Matthew Baer of the Financial Analysis Division.						
10:05:37 AM	Atty. Pinney Cross Exam. of Kent	tucky Power						
10:05:53 AM	Atty. Overstreet confirms that Pu	ıblic Notice given and filed with the Commission						
10:06:09 AM	Atty. Pinney to Kentucky Power	-						
	Note: Harward, Sonya	Begins questions to Kentucky Power						
10:09:13 AM	Atty. Pinney to Kentucky Power	· ·						
	Note: Harward, Sonya	Referencing the Response to Commission Staff's 1st Request, Item 8, page 2 of 2.						
10:10:04 AM	Atty. Pinney to Kentucky Power	, , <u>, , , , , , , , , , , , , , , , , </u>						
	Note: Harward, Sonya	Referencing the Response to Commission Staff's 1st Request, Item 9, tables provided in the response.						
10:11:21 AM	Atty. Pinney to Kentucky Power							
	Note: Harward, Sonya	Asking about the use of blended coal even though the coal is scrubbed.						

10:11:57 AM	Atty. Pinney to Kentucky Power Note: Harward, Sonya	Referencing the Response to Commission Staff's 1st Request, Item
10.17.16 AM	Athe Dinnay to Kontucky Dower	10.
10:12:16 AM	Atty. Pinney to Kentucky Power Note: Harward, Sonya	Referencing the Response to Commission Staff's 1st Request, Item 11.
10:13:28 AM	POST HEARING DATA REQUEST	
	Note: Harward, Sonya	Provided updated copy of orginazation chart, referencing Response to Commission Staff's 1st Request, Item 17.
10:13:34 AM	Atty. Pinney to Kentucky Power Note: Harward, Sonya	Referencing the Response to Commission Staff's 1st Request, Item 17.
10:14:03 AM	Atty. Pinney to Kentucky Power	
	Note: Harward, Sonya	Referencing the Response to Commission Staff's 1st Request, Item 25.
10:15:44 AM	Commissioner Breathitt Cross Exa Note: Harward, Sonya	m. to Kentucky Power Asking about the cost of transporting coal via truck vs. rail.
10:16:51 AM	Commissioner Breathitt to Kentuc Note: Harward, Sonya	ky Power One supplier, Southern Coal
10:17:33 AM	Vice Chairman Gardner Cross Exa	m. of Kentucky Power
10:18:46 AM	Atty. Overstreet addresses Vice C	hairman Gardner's question
10:19:14 AM	Atty. Overstreet Re-Direct Exam.	•
	Note: Harward, Sonya	Addressing Witness Sink's response about using fewer people during the forced outage.
10:20:13 AM	Vice Chairman Gardner	
	Note: Harward, Sonya	Asked if there are any members of the Public present who would like to speak regarding Kentucky Power's FAC. (No Comments.)
10:20:31 AM	Response to Post Hearing Data Re	equest due in 10 business days.
10:20:40 AM	Kentucky Power Dismissed	
10:20:49 AM		NTUCKY POWER COOPERATIVE, INC.
	Note: Harward, Sonya	Vice Chairman Gardner calls Utility to the stand.
10:21:29 AM	Atty. David Samford for EKPC	Total disease with a sees Mark Ham. On to Johnson, Julia Tunkan
40.04 57.414	Note: Harward, Sonya	Introduces witnesses, Mark Horn, Craig Johnson, Julia Tucker, Patrick Woods.
10:21:57 AM	EKPC Witnesses are sworn in.	to the town in the second
10:22:08 AM		given and filed with the Commission
10:22:19 AM	Atty. Pinney introduces himself ar	nd Commission Start
10:22:30 AM	Witness Mark Horn	Manager of First Farmington - Adoute angularie testimony as still
40-22-02 414	Note: Harward, Sonya	Manager of Fuel Emmissions. Adopts previous testimony as still accurate.
10:23:02 AM	Witness Craig Johnson	Caniar Visa Drasidant Dravida shanes to his tastimony. Desponse to
	Note: Harward, Sonya	Senior Vice President. Provide change to his testimony, Response to Item 7, Appendix B, page 52, for Mason Co. Land Fill Submittal, under the date July 1, 2013, the number of hours should be 744, not 0. Adopts all other testimony as still accurate.
10:23:59 AM	Witness Julia Tucker	
	Note: Harward, Sonya	Director. Adopts previous testimony as still accurate.
10:24:25 AM	Witness Patrick Woods	
	Note: Harward, Sonya	Director of Regulatory and Compliance Services. Adopts previous testimony as still accurate.
10:24:53 AM	Atty. Pinney Cross Exam. of EKPC	
10:25:45 AM	Atty. Pinney to EKPC	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 1, page 7.

10:27:42 AM	Atty. Pinney to EKPC	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 3.
10:28:15 AM	Atty. Pinney to EKPC	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 4, page
10.20.24 AM	Vice Chairman Cardner asks a fe	2 of 2.
10:30:34 AM 10:31:09 AM	Vice Chairman Gardner asks a for Atty. Pinney to EKPC	blow-up question.
10.51.05 AM	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6 of 52.
10:32:17 AM	Atty. Pinney to EKPC	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page
10.00 11.11		8 of 52,
10:33:41 AM	Atty. Pinney to EKPC	Deferencing Decreases to Commission Staffle Decreated There 7, 1999
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page 16 of 52.
10:35:29 AM	Atty. Pinney to EKPC	10 01 32.
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page
	,	17 of 52.
10:36:33 AM	Atty. Pinney to EKPC	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page
40.07 50 414	O TOTAL OF BUILDING ALCOHOLOGIC	18 of 52.
10:37:56 AM 10:40:08 AM	Commissioner Breathitt asks a cl	laritying question.
10.40.00 AM	Atty. Pinney to EKPC Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 8, pages
	Note: Harward, Sonya	2 through 8.
10:40:45 AM	Atty. Pinney to EKPC	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 15.
10:41:09 AM	POST HEARING DATA REQUEST	- due in 10 business days
10:41:37 AM	Atty. Pinney to EKPC	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 19, page 6 of 7.
10:42:43 AM	Atty. Pinney to EKPC	0 01 7.
	Note: Harward, Sonya	Asking questions about Cooper Unit 2 bids.
10:45:21 AM	Commissioner Breathitt Cross Ex	
10:47:07 AM	Vice Chairman Gardner Cross Ex	am. of EKPC
10:48:06 AM	Vice Chairman Gardner to EKPC	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 25.
10:51:50 AM	Vice Chairman Gardner	And short and the short matter and the state of the state
	Note: Harward, Sonya	Asked if there are any members of the Public present who would like to speak regarding EKPC's FAC. (No Comments.)
10:52:08 AM	EKPC dismissed.	to speak regarding Like's FAC. (No confinence.)
10:52:13 AM		KENTUCKY UTILITIES AND LOUISVILLE GAS & ELECTRIC COMPANY
	Note: Harward, Sonya	Vice Chairman Gardner calls Utilities to the stand.
10:52:58 AM	Atty. Allyson Sturgeon for KU an	d LG&E
	Note: Harward, Sonya	Introduces witnesses, Mike Dotson, Robert Conroy, Eileen Saunders,
		and Charles Schram.
10:53:15 AM	KU and LG&E Witnesses are swo	
10:53:28 AM		ven and filed with the Commission.
10:53:36 AM	Atty. Sturgeon Direct Exam. of K Witness Mike Dotson	o and LG&E
10:53:42 AM	Note: Harward, Sonya	Manager of KU and LG&E Fuels. Adopts previous testimony as still
	Note, Hai waru, Sunya	accurate.
10:54:04 AM	Witness Robert Conroy	
	Note: Harward, Sonya	Director of Rates. Adopts previous testimony as still accurate.
	· · ·	· ·

10:54:35 AM	Witness Eileen Saunders Note: Harward, Sonya	Director of Generation Services. Adopts previous testimony as still
	riotal rial via a, conju	accurate.
10:54:56 AM	Witness Charles Schram	
	Note: Harward, Sonya	Director of Energy Planning, Analysis, and Forecasting. Adopts previous testimony as still accurate.
10:55:19 AM	Atty. Pinney introduces himself	
10:55:29 AM	Atty. Pinney Cross Exam. of KU	
10:56:58 AM	Atty. Pinney to KU and LG&E	
	Note: Harward, Sonya	Referencing Combined Responses to Commission Staff's Request, Item 6.
10:58:30 AM	Atty. Pinney to KU and LG&E	
	Note: Harward, Sonya	Referencing either Company's Responses to Commission Staff's Request, Item 7.
11:00:06 AM	Atty. Pinney to KU and LG&E	
	Note: Harward, Sonya	Referencing either Company's Response to Commission Staff's Request, Item 12, regarding Settelement Agreement.
11:02:07 AM	Atty. Pinney to KU and LG&E	
	Note: Harward, Sonya	Referencing either Company's Response to Commission Staff's Request, Item 7.
11:02:38 AM	POST HEARING DATA REQUEST	•
	Note: Harward, Sonya	In reference to the Response to Commissioner Staffi's Request, Item 7, provide the corrected reason for the outage due to the different answers provided by each company in the original response.
11:03:47 AM	2013-00446 - KENTUCKY UTILI	· · · · · · · · · · · · · · · · · · ·
	Note: Harward, Sonya	KU-specific questions only.
11:03:54 AM	Atty. Pinney to KU	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page 2 of 27.
11:05:13 AM	Atty. Pinney to KU	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page 9 of 27.
11:07:14 AM	Commissioner Breathitt asks a c	larifying question.
11:07:27 AM	Atty. Pinney to KU	Deferencing Degrangs to Commission Staffs Degrant Thom 7, 1999
44 00 D4 AM	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page 10 of 27.
11:08:31 AM	Atty. Pinney to KU	Defended in a Demonstrate Commission Chaffle Demonstrate 7 and 2
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page 20 of 27.
11:10:10 AM	Atty. Pinney to KU	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page 21 of 27.
11:11:26 AM	2013-00447 - LOUISVILLE GAS	
	Note: Harward, Sonya	LG&E-specific questions only.
11:11:34 AM	Atty. Pinney to LG&E	Deferencing Degrands to Commission Chaffe Degrand Them 1
11:13:55 AM	Note: Harward, Sonya Atty. Pinney to LG&E	Referencing Response to Commission Staff's Request, Item 1.
11.13.33 AM	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page
,, ,,, ,,, ,,,,		1 of 23.
11:15:38 AM	Atty. Pinney to LG&E	Deferencies Demonstrate Commission Classification Commission Classification Commission C
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, page 6 of 23.
11:16:59 AM	Vice Chairman Gardner Cross Ex	
11:19:19 AM	Vice Chairman Gardner to KU an	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 2.

11:20:22 AM	Vice Chairman Gardner to KU an	
11:22:21 AM	Note: Harward, Sonya Vice Chairman Gardner to KU an	
11:24:51 AM	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 22.
11.24.31 AM	Atty. Sturgeon Re-Direct Exam. o Note: Harward, Sonya	Allowed Witness Saunders to clarify a previous response.
11:25:55 AM	Atty. Sturgeon to KU and LG&E	The first trained building to dailing a provincial respective.
	Note: Harward, Sonya	Allowed Witness Saunders to clarify a previous response.
11:26:35 AM	Vice Chairman Gardner	
	Note: Harward, Sonya	Asked if there are any members of the Public present who would like to speak regarding KU and LG&E's FACs. (No Comments)
11:26:57 AM	KU and LG&E dismissed.	NEDOVIZENTICIOZ INIC
11:27:10 AM	CASE NO. 2013-00448 - DUKE EI	
11:27:32 AM	Note: Harward, Sonya Atty. Rocco D'Ascenzo for Duke I	Vice Chairman Gardner calls Utility to the stand.
11.27.32 AN	Note: Harward, Sonya	Introduces witnesses, Brett Phipps, John Swez, and Lisa Steinkuhl.
11:28:25 AM	Duke Energy Witnesses are swor	· · · · · · · · · · · · · · · · · · ·
11:28:32 AM	Atty. D'Ascenzo Direct Exam. of I	
11:28:41 AM	Witness Brett Phipps	3 ,
	Note: Harward, Sonya	Director of Fuel Procurement. Change to Response to Item 8,
		Attachment A, page 2 of 4, under Patriot Wholesale Contract HC
		10136, response under G, 2012, change volume to 278, 936.
		Second change, Response to Item 8, omitted Oxford Mining Company Contract, HC 10053, will supply in a POST HEARING DATA
		REQUEST. Adopts all other previous testimony as still accurate.
11:30:54 AM	POST HEARING DATA REQUEST	
	Note: Harward, Sonya	Provide the ommitted contract, Oxford Mining Company's Contract,
		HC 10053.
11:31:25 AM	Witness John Swez	
	Note: Harward, Sonya	Director of Generation Dispatch and Operations. Adopts previous testimony as stil accurate.
11:32:01 AM	Witness Lisa Steinkuhl	
	Note: Harward, Sonya	Rates and Regulatory Strategy Manager. Adopts previous testimony at still accurate.
11:32:33 AM	Atty. Pinney introduces himself a	nd Commission Staff
11:32:42 AM	Atty. Pinney Cross to D' Ascent	
11:32:58 AM		ven, one additional affadavit will be filed with Commission soon.
11:33:35 AM	Atty. Pinney Cross Exam. of Duke	e Kentucky
11:34:29 AM	Atty. Pinney to Duke Energy	Defendable Demonstrate Commission Chaffe Demonstrate 2
11.75.17 AM	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 3
11:35:17 AM	Atty. Pinney to Duke Energy	Referencing Response to Commission Staffle Request Them 7
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 7, Attachment.
11:36:48 AM	Atty. Pinney to Duke Energy	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 8, page 2 of 2.
11:37:00 AM	POST HEARING DATA REQUEST	
_	Note: Harward, Sonya	Provide the contracts of pipelines for transportation services.
11:38:05 AM		
	Atty. Pinney to Duke Energy	
	Atty. Pinney to Duke Energy Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 8,
11·30·10 AM	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 8, Attachment.
11:39:19 AM	Note: Harward, Sonya Atty. Pinney to Duke Energy	Attachment.
11:39:19 AM	Note: Harward, Sonya	

11:40:40 AM	Atty. Pinney to Duke Energy	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Requst, Item 25.
11:41:22 AM	POST HEARING DATA REQUEST Note: Harward, Sonya	 due in 10 business days Supplement Witness Steinkuhl's response with a break out of the
	Note. Harward, Soriya	Balancing and Day Ahead Operating Reserve Credits.
11:41:48 AM	Vice Chairman Gardner	
	Note: Harward, Sonya	Asked if there are any members of the Public present who would like
11:42:10 AM	Duko Energy Kentusky is dismiss	to speak regarding Duke Energy Kentucky's FAC. (No Comments.)
11:42:10 AM 11:42:22 AM	Duke Energy Kentucky is dismiss CASE NO. 2013-00449 - BIG RIV	
11.72.22 AII	Note: Harward, Sonya	Vice Chairman Gardner calls Utility to the stand.
11:43:09 AM	Atty. Jim Miller for Big Rivers	, , , , , , , , , , , , , , , , , , ,
	Note: Harward, Sonya	Introduces witnesses, Mark McAdams, Murray (Wayne) O'Bryan,
		Nicholas Castlen, and Lawrence Baronowsky.
11:43:39 AM	Big Rivers Witnesses are sworn i	
11:43:51 AM	Atty. Miller Direct Exam. of Big Ri	ivers
11:43:56 AM	Witness Mark McAdams Note: Harward, Sonya	Director of Eugle Progueoment Change to Item 11 page 2 of 2
	Note: Haiwaid, Sonya	Director of Fuels Procurement. Change to Item 11, page 3 of 3, under footnotes, item 5, last sentence, reduced to 179 days. Adopts
		other previuos testimony as still accuate.
11:45:30 AM	Witness Lawrence Baronowsky	· ·
	Note: Harward, Sonya	Management for Maintenance Services. Changes to Response to
		Item 7, Attachment, page 1 of 12, strike incorrect sentence -
		providing corrected page. Change to Response to Item 7 on page 6 of 12, formatting error, text should be erased - providing corrected
		page. Adopts all other previous testimony as still accurate.
11:46:57 AM	Big Rivers - Exhibit 1	page. Trape an editor provides to allinoity as sain accounted.
	Note: Harward, Sonya	Big Rivers Electric Corporation, Scheduled ("S"), Actual ("A"), and
		Forced ("F") Outatges, May 1, 2013 thru October 31, 2013, page 1
		of 12. Presented as corrected pages to Witness Baronowsky's
11:46:59 AM	Big Rivers - Exhibit 2	testimony.
11.70.J5 Al-1	Note: Harward, Sonya	Big Rivers Electric Corporation, Scheduled ("S"), Actual ("A"), and
		Forced ("F") Outatges, May 1, 2013 thru October 31, 2013, page 6
		of 12. Presented as corrected pages to Witness Baronowsky's
		testimony.
11:48:25 AM	Witness Nicholas Castlen	Manager of Cinanae Adapte and inches backing an actility and with
11:48:59 AM	Note: Harward, Sonya Witness Murray Wayne O'Bryan	Manager of Finance. Adopts previous testimony as still accurate.
11.70.35 AM	Note: Harward, Sonya	Director of Power Supply and Market Operations. Adopts previous
	Hotel Halfward, Sollya	testimony as still accurate.
11:49:38 AM	Atty. Miller - Public Notice given a	·
11:49:46 AM	Atty. Pinney introduces himself ar	nd Commission Staff
11:49:57 AM	Atty. Pinney Cross Exam. of Big R	Rivers
11:52:13 AM	Atty, Pinney to Big Rivers	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 1.
11:53:37 AM	Atty. Pinney to Big Rivers	Deferencing Demonstrate Commission Chaffle Demonstrate Them Co
11:55:17 AM	Note: Harward, Sonya Atty. Pinney to Big Rivers	Referencing Response to Commission Staff's Request, Item 5.a.
TT.73'T\ WIAI	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 11.
11:56:16 AM	Atty. Pinney to Big Rivers	read areing response to commission stants request, item 11.
	Note: Harward, Sonya	Referencing Commission Case No. 2012-00063.
11:57:00 AM	Atty. Pinney to Big Rivers	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 11.e.
	•	

11:58:54 AM	Atty. Pinney to Big Rivers	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 12.
12:00:26 PM	Atty. Pinney to Big Rivers	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 14.
12:01:32 PM	Atty. Pinney to Big Rivers	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 25.
12:02:25 PM	Atty. Pinney to Big Rivers	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 27.
12:04:05 PM	Atty. Pinney to Big Rivers	
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 27.
12:05:20 PM	POST HEARING DATA REQUEST	•
	Note: Harward, Sonya	Elaborate on response to make-whole payments being related
		specifically to the recombustion turbine or not.
12:06:00 PM	Vice Chairman Gardner Cross Exa	-
	Note: Harward, Sonya	Referencing Response to Commission Staff's Request, Item 2.
12:07:00 PM	Discussion of Post Hearing Reque	sts
12:07:24 PM	Big Rivers dismissed.	
12:07:34 PM		2013-00465 - EKPC COOPERATIVES
	Note: Harward, Sonya	Vice Chairman Gardner calls these cases.
12:07:54 PM	Vice Chairman Gardner	
	Note: Harward, Sonya	Asked if there are any members of the Public present who would like
		to speak regarding these cases. (No Comments.)
12:07:58 PM	Vice Chairman Gardner - Closed t	
12:08:02 PM	_	2013-00468 - BIG RIVERS COOPERATIVES
	Note: Harward, Sonya	Vice Chairman Gardner calls these cases.
12:08:22 PM	Vice Chairman Gardner	
	Note: Harward, Sonya	Asked if there are any members of the Public present who would like to speak regarding these cases. (No Comments.)
12:08:30 PM	Vice Chairman Gardner - Closed t	hese cases.
12:08:40 PM	Session Paused	
12:50:41 PM	Session Ended	



2013-00444 thru 2013-00468_10Apr2014

Kentucky Power Company, et. al (FACs)

Name:	Description:
Big Rivers - Exhibit 1	Big Rivers Electric Corporation, Scheduled ("S"), Actual ("A"), and Forced ("F") Outatges, May 1, 2013 thru October 31, 2013, page 1 of 12. Presented as corrected pages to Witness Baronowsky's testimony.
Big Rivers - Exhibit 2	Big Rivers Electric Corporation, Scheduled ("S"), Actual ("A"), and Forced ("F") Outatges, May 1, 2013 thru October 31, 2013, page 6 of 12. Presented as corrected pages to Witness Baronowsky's testimony.

Big Rivers Electric Corporation Scheduled ("S"), Actual ("A"), and Forced ("F") Outages May 1, 2013 thru October 31, 2013

Big Rivers Electric Corporation

Reid Station Unit #1 - Coal - 65MW Net

May 1, 2013 thru October 31, 2013

Schedule vs. Actual

			MAIN	TENANCE		HOURS OF DURATION			REASON FOR DEVIATION FROM SCHEDULED
		Sch	eduled	A	ctual				MAINTENANCE OR REASON FOR FORCED OUTAGE AS
MONTH	Е	FROM	TO	FROM	ТО	Scheduled	Forced	Actual	APPROPRIATE
May		No Outages							
June	F			6/28/2013 22:58	6/29/2013 5:36		6:38		The unit tripped on low vacuum due to a faulty hotwell regulating valve.
July	F			7/2/2013 12:57	7/2/2013 13:57		1:00		The unit tripped on low vacuum due to a faulty hotwell regulating valve. Due to weak market conditions the unit was placed on reserve standby at 13:57.
August	F			8/17/2013 1:05	8/20/2013 16:30		87:25		The unit was removed from reserve standby status due to a fault on HMP&L Unit 2 that tripped the start up power to the station. The fault also caused a power surge that damaged the computer servers controlling the Reid 1 turbine. Start up power was restored but the unit was off standby until the servers could be replaced.
September		No Outages							
October	S,A	10/21/2013 6:00	10/28/2013 6:00	10/21/2013 6:00	10/28/2013 6:00	168:00		168:00	The unit was removed from reserve stand by status for a seven day planned maintenance outage.

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Big Rivers Electric Corporation Scheduled ("S"), Actual ("A"), and Forced ("F") Outages May 1, 2013 thru October 31, 2013

Big Rivers Electric Corporation

Green Station Unit #1 - Coal/Pet coke - 231MW Net

May 1, 2013 thru October 31, 2013

Schedule vs. Actual

			MAINTI	ENANCE		HOURS OF DURATION			REASON FOR DEVIATION FROM SCHEDULED	
	TYP	Sched	uled	Ad	ctual	HOURS OF DURATION		ATION	MAINTENANCE OR REASON FOR FORCED OUTAGE AS	
MONTH	E	FROM	TO	FROM	TO	Scheduled	Forced	Actual	APPROPRIATE	
May		No Outages								
June	F			6/1/2013 9:40	6/4/2013 4:04		66:24		The unit was removed from service to replace the "A" air preheater drive gearbox and motor.	
July	F			7/1/2013 20:32	7/2/2013 1:00		4:28		The unit tripped due to a bad control card in the DCS computer.	
	F			7/10/2013 23:59	7/12/2013 8:55		32:56		The unit was removed from service to repair a tube leak in the reheater section of the boiler.	
August		No Outages								
September		No Outages								
October	F			10/4/2013 5:04	10/4/2013 12:52		7:48		The unit was removed from service to due to precipitator problems caused by a 480 volt power transfer switch that failed.	

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